

CYGL-26,548

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ka Leung and Eric Swanson

Serial No.: 10/752,930

Filed: January 7, 2004

Group: 2819

Examiner: Patrick G. Wamsley

For: SAR WITH PARTIAL CAPACITOR SAMPLING TO REDUCE PARASITIC CAPACITANCE

Commissioner for Patents  
P.O. Box 1450  
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4/6/05

(Date of Signature)

AMENDMENT

In response to the Office Action dated March 31, 2005, please amend the above-referenced patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

AMENDMENT AND RESPONSE  
S/N 10/752,930  
Atty. Dkt. No. CYGL-26,548

**HOWISON & ARNOTT, L.L.P.**

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ATTORNEYS AT LAW  
PATENT AND TRADEMARK MATTERS**Attorneys:**JOHN J. ARNOTT, P.C.  
ARTHUR BRADY  
DAVID C. CAIN  
GREGORY M. HOWISON, P.C.Two LINCOLN CENTRE  
5420 LBJ Freeway, Suite 660  
Dallas, Texas 75240-2318  
Telephone (972) 479-0462  
Facsimile (972) 479-0464**Austin Office:**

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**OUR FILE :** CYGL-26,548  
**SERIAL NO.:** 10/752,930  
**ATTACHED:** Transmittal; Amendment (7).

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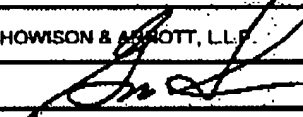
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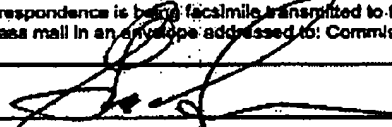
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/752,030
	Filing Date	01/07/2004
	First Named Inventor	Ke Y. Leung, et al.
	Art Unit	2819
	Examiner Name	Patrick G. Warrisley
Total Number of Pages in This Submission	Attorney Docket Number	CYGL-26,648

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Firm Name	HOWISON & ARNOTT, L.L.P.	
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Printed name	Gregory M. Howison	
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